

Project: Scale-up Of Coated Conductor Technology at SuperPower

James Daley the Superconductivity Program Manager presents an award for the highest ranked (tied) 2004 2G project to Len Kovalsky of SuperPower (on behalf of Venkat Selvamanickam and Jodi Reeves) and to project partner Dean Peterson of Los Alamos National Laboratory

## **Exceptional Accomplishment**

2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

Venkat Selvamanickam, Jodi Reeves SuperPower, Inc.

And

Dean Peterson
Los Alamos National Laboratory

In recognition of their presentation:

"Scale Up of Coated Conductor Technology at SuperPower"

This project was found to be exceptionally well-managed and to have achieved outstanding results

William Parks
Acting Director

Office of Electric Transmission & Distribution

James Daley Wanager



Project: Scale-up of Coated Conductor Technology at American Superconductor

Alex Malozemoff accepts an award for the highest ranked (tied) 2004 2G Wire project presented to him and the team at American Superconductor, Marty Rupich and Urs Schoop

# Exceptional Accomplishment 2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

# Alex Malozemoff, Marty Rupich, Urs Schoop American Superconductor Corporation

In recognition of their presentation:

"Scale Up of Coated Conductor Technology at American Superconductor"

This project was found to be exceptionally well-managed and to have achieved outstanding results

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William Parks
Acting Director

Office of Electric Transmission & Distribution

James Daley Wanager



**Project: High Temperature Superconducting Cable** 

Jim Daley, Superconductivity Program Manager presents an award for the highest ranked 2004 SPI – Related Research project to David Lindsay (Southwire) and Bob Hawsey (Oak Ridge National Laboratory) on behalf of Jonathan Demko

2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

David Lindsay, Southwire Company

And

Jonathan Demko, Oak Ridge National Laboratory

In recognition of their presentation:

"High-Temperature Superconducting Power Cable"

This project was found to be well-managed and to have achieved excellent results

William Parks. Acting Director

Office of Electric Transmission & Distribution

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James Daley Wanager



Project: Conversion of Oxy-Fluoride Based Coated Conductors

James Daley, Superconductivity Program Manager *(center)* presents an award for the highest ranked 2004 University Research project to Masaki Suenaga of Brookhaven National Laboratory *(left)* and Michael Cima of Massachusetts Institute of Technology *(right)*.

2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

Michael Cima, Massachusetts Institute of Technology

And

Masaki Suenaga, Brookhaven National Laboratory

In recognition of their presentation:

"Conversion of Oxy-Fluoride Based Coated Conductors"

This project was found to be well-managed and to have achieved excellent results

William Parks
Acting Director

Office of Electric Transmission & Distribution

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James Daley Wanager



Project: Understanding and Improving Pinning of Coated Conductors

James Daley, Superconductivity Program Manager congratulates Dean Peterson of Los Alamos National Laboratory for the highest ranked 2004 Strategic Research project on behalf of Leonardo Civale and Judith Driscoll

# Exceptional Accomplishment 2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

## Leonardo Civale, Judith Driscoll Los Alamos National Laboratory

In recognition of their presentation:

"Understanding and Improving Pinning in Coated Conductors"

This project was found to be exceptionally well-managed and to have achieved outstanding results

William Parks
Acting Director

Office of Electric Transmission & Distribution

James Daley Wanager



Project: Matrix Fault Current Limiter: SuperPower, Inc. CRADA

Len Kovalsky (SuperPower) and Bob Hawsey (Oak Ridge National Laboratory) accept an award for the project team that includes Joachim Bock (Nexans) and William Schwenterly (ORNL)

2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

Len Kovalsky, SuperPower, Inc. Joachim Bock, Nexans

And

William Schwenterly, Oak Ridge National Laboratory

In recognition of their presentation:

"Matrix Fault Current Limiter: SuperPower, Inc. CRADA"

This project was found to be well-managed and to have achieved excellent results

Office of Electric Transmission & Distribution

James Daley Wanager



Project: Buffer Layer Growth and the Thickness Dependence of  $J_c$  in Coated Conductors

David Larbalestier of University of Wisconsin-Madison proudly accepts an award that includes

team members Chang-Beom Eom and Alex Gurevich

2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

Chang-Beom Eom, Alex Gurevich, and David Larbalestier
University of Wisconsin—Madison

In recognition of their presentation:

"Buffer Layer Growth and the Thickness Dependence of J<sub>c</sub> in Coated Conductors"

This project was found to be well-managed and to have achieved excellent results

William Parks
Acting Director

Office of Electric Transmission & Distribution

James Daley Manager



Project: RABiTS Based Strategic Research

Bob Hawsey of Oak Ridge National Laboratory accepts and award on behalf of Amit Goyal, Srivatsan Sathyamurthy, and Toga Aytug

# Exceptional Accomplishment 2004 U.S. Department of Energy Superconductivity Program Peer Review

Presented this 19th day of October 2004

To

# Amit Goyal, Srivatsan Sathyamurthy, Tolga Aytug Oak Ridge National Laboratory

In recognition of their presentation:

"RABiTS-Based Strategic Research"

This project was found to be exceptionally well-managed and to have achieved outstanding results

William Parks
Acting Director

Office of Electric Transmission & Distribution

Jathes Daley Wanager



James Daley presents to Marshall Reed a Certificate of Appreciation for his tremendous work within the Superconducting Program. Marshall will be leaving the Department of Energy and will be greatly missed.